13 APR 2006 Rec'd PCT/PTO

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER 2099.00040 TRANSMITTAL LETTER TO THE UNITED STATES PPLICATION NO. (It known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US04/36565 **03 NOVEMBER 2004** 03 NOVEMBER 2003 TITLE OF INVENTION CONTINUOUS ANALYTE MONITOR AND METHOD OF USING SAME APPLICANT(S) FOR DO/EO/US MICHAEL AGUS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached bereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). \boxtimes 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🛛 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12 \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \times A FIRST preliminary amendment. 16 A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV 659 030 692 US CERTIFICATE OF MAILING BY "EXPRESS MAIL" "EXPRESS MAIL" Mailing Label Number Date of Deposit

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" cervice under S7 CFR 1.10 on the date indicated above and is exist peed to the Commissioner of Patents and Trademarks. Washing U.S. V.EV.20231

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U.S. APPLICATION NO (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER 2099.00040

PCT/US04/36565

23. Other items or information:

ACKNOWLEDGMENT POSTCARD

	g fees have been					į	CALCULATIONS	PTO USE
24. Basic national fee						\$300	\$ \$300.00)
25. ⊠ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							\$ \$200.00	
26. ☑ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500							\$ \$100.00	
TOTAL OF 24, 25 and 26 =							\$ \$600.00	
Additional fe sequence listing in an The fee is \$: Total Sheets	e for specification ting in compliance electronic medium 250 for each additi		ngs filed in paper over 1 FR 1.821(c) or (e) or co 1.492(j)). eets of paper or fraction er of each additional 50		eets (excluer program			
Total Sheets	Extra Sneets		thereof (round up to a w		RAIL			
- 100 =	0 /50 =		0		× \$250	.00	\$ \$0.00	
Surcharge of \$13 declaration after	0.00 for furnishing the date of comme	any of the	e search fee, examination of the national stage (37	n fee, CFR	or the oath 1.492(h)).	or	\$ \$130.00	
CLAIMS	NUMBER F	ILED	D NUMBER EXTRA		RATE			
Total claims	16	- 20 =	0	х	\$50	.00	\$ \$0.00	
Independent clair	ns 2	- 3=	0	×	\$200	.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00						.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$730.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$365.00	
SUBTOTAL =							\$ \$365.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00		
TOTAL NATIONAL FEE =						\$ \$365.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$365.00		
							Amount to be	\$
								*

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ to cover the above fees is enclosed.

APZI HECUT \$365.00 13 APR 2006 b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. \boxtimes The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. 11-1449 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit_card information should not be included on this form. Provide credit card information and authorization on PTQ-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been ret, a petition to revive (37 4FR 1.13/7(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Kenneth I. Kohn NAME 30,955 **REGISTRATION NUMBER**

12 April 2006

DATE